Docket No.

295295US0X PCT

IN RE APPLICATION OF: Jean-Luc JESTIN, et al.

SERIAL NO: 10/590,810

FILED:

August 25, 2006

FOR:

METHODS FOR OBTAINING THERMOSTABLE ENZYMES, DNA POLYMERASE I VARIANTS FROM

THERMUS AQUATICUS HAVING NEW CATALYTIC ACTIVITIES, METHODS FOR OBTAINING THE

SAME, AND APPLICATIONS TO THE SAME

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is a Preliminary Amendment and Response to Notification to Comply in the above-identified application.

- □ No additional fee is required
  - ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
  - Substitute Sequence Listing (paper copy, 171 pp.); Substitute Sequence Listing in Additional documents filed herewith: Computer-Readable format (txt.file)

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	66	MINUS	66	0	x	\$50	=	\$0.00
INDEPENDENT	7	MINUS	7	0	x	\$200	=	\$0.00
APPLICATION SIZE	194	MINUS	100	2 (each addtl. 50 sheets)	х	\$250		\$500.00
	☐ MULTIPLE DEPENDENT CLAIMS + \$360 =  TOTAL OF ABOVE CALCULATIONS ☐ Reduction by 50% for filing by Small Entity						==	\$0.00
							NS	\$500.00
								\$0.00
TOTAL							'AL	\$500.00

- ☐ A check in the amount of **\$0.00** is attached.
- Online credit card payment is being made to cover the fees in the amount of \$500.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030.

OBLON, SPIVAK, McCLELLAND,

MAIER & NEUSTADT, P.C.

Norman F. Oblon

aum David P. Stitzel

Registration No. 44,360

Customer Number

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)